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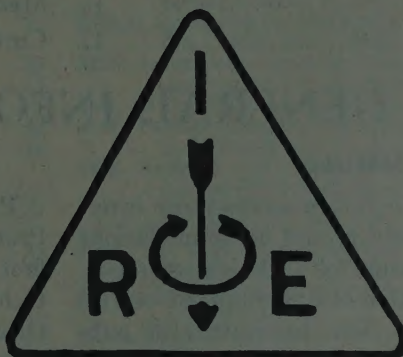
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# PROCEEDINGS OF THE I.R.E.

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## Index to Volume 41—1953



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## GENERAL INFORMATION

### The Institute

The Institute of Radio Engineers serves those interested in radio, allied electronics, and communications fields through the presentation of technical material, and by the monthly publication of PROCEEDINGS OF THE I.R.E., a technical journal. The Institute also publishes I.R.E. Standards, a number of Professional Group Publications, as well as a Convention Record.

Membership has grown from a few dozen in 1912 to more than 35,000 in 1953. There are several grades of membership, depending on the qualifications of the applicant, with dues ranging from \$5.00 per year for Students to \$15.00 per year for Members, Senior Members, Fellows, and Associates of more than five years' standing.

### PROFESSIONAL GROUPS

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Group activities include the sponsoring of symposia and conferences, and the publication of TRANSACTIONS OF THE I.R.E., journals containing technical material of special interest to Group members. To support Group activities, assessment fees may be levied by the Groups on their members.

### The PROCEEDINGS

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Annual subscription rates for the United States of America, its possessions, and Canada, \$18.00; to college and public libraries when ordering direct, \$13.50; other countries, \$1.00 additional for postage.

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TRANSACTIONS have been published at intervals by Professional Groups since December, 1951, when the first issue appeared. A total of nearly 500 specialized technical papers have thus been made available to Group members during the first year of publication. All papers published in the TRANSACTIONS are procured and reviewed by the respective Professional Group. The contents of papers are the responsibility of the authors and are not binding on the Institute, the Groups, or their members. All rights of republication are reserved by the Institute. The annual contents of the TRANSACTIONS are published in a separate index. The TRANSACTIONS are sent free to paid members of the respective Groups.

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### I.R.E. STANDARDS

IRE Standards, as listed on Cover IV of the Index to the PROCEEDINGS, are available for those who wish to buy them at the prices indicated.

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In 1953, for the first time, the Institute published the first volume of the Convention Record of the I.R.E. This comprises, in ten parts, a record of more than 200 papers presented at the annual national Convention. The subject matter of each part is devoted to a specialized field of electronics.

All members of the I.R.E. Professional Groups receive a copy gratis of that part of the Record that contains papers within the member's specialized field of interest. Any one part of the Convention Record, or all ten parts, can be purchased. Prices of individual parts, and a list of the subject matter contained in each, are shown in the price list on page 10 of the Convention Record index.



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